

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 6/19/2014

AMS  
Sul

Instrument Serial Number: 010500

As of 19-Jun-14

Start Date	End Date	Agency Name
18-Jun-14		DFS Central Lab
02-Dec-08	18-Jun-14	Martinsville PD
19-May-08	02-Dec-08	DFS Central Lab

**INTOX EC/IR II**  
**Quality Assurance Worksheet**

*AMS*  
*sed*

Instrument Serial Number **010500** Worksheet Start Date **6/18/2014**  
Location **Martinsville Police Department**  
Address **55 Church St., Martinsville, VA 24114**  
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **737** Reference Barometer (mm HG) **738**

Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.292
0.300	0.291	0.282	0.299	Sample 2	0.292
Precision		sample min	sample max	Sample 3	0.291
0.001		0.291	0.292		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.097
0.100	0.097	0.094	0.100	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.097
0		0.097	0.097		

Dry gas standard Lot No. (with tank no.)

**AG332301-22**

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010500

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath M. Starch

Date

6/19/14 6/23/14  
tho

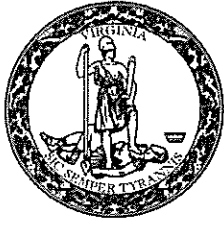
Issuing Analyst

gud

Date

6/23/14

msk




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

AMS  
SIL

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DES</b>
---	-----------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DES Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2014</b>	DATE TEST CONDUCTED <b>06/18/2014</b>
TEST EQUIPMENT NUMBER <b>010500</b>		

RESULTS: TIME SAMPLE TAKEN **09:48 EDT**

SAMPLE'S ALCOHOL CONTENT **0.00** GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
----------------------

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 19 Jun 2014 at 08:43

*Handwritten initials: HMOs and sid*

## Test Results

Instrument Serial Number 010500

Test # 000515 Subject Test

Test Location 1 Department of  
Test Date 18 Jun 2014

Test Location 2 Forensic Science  
Test Time 09:42  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name STANTON  
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial N

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2012

Expiration Date 10/01/2014

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 18 Jun 2014 End Time 09:50

Result Time 09:48

Result Date 18 Jun 2014

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:42

Data Type BLK

Sample Value 0.000

Sample Time 09:43

Data Type CHK

Sample Value 0.097

Sample Time 09:44

Data Type BLK

Sample Value 0.000

Sample Time 09:45

Data Type SUBJ

Sample Value 0.000

Sample Time 09:46

Data Type BLK

Sample Value 0.000

Sample Time 09:47

Data Type SUBJ

Sample Value 0.000

Sample Time 09:48

Data Type BLK

Sample Value 0.000

Sample Time 09:49

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG332301-22

Standard Expiration Date 11/19/2015

Tank Pressure 772

Barometric Pressure 738 mmHg

Blow Sample Number 1 Blow Duration 3.52 sec

Blow Volume 1794 cc End-of-Blow Time 09:46

Blow Sample Number 2 Blow Duration 3.61 sec

Blow Volume 1723 cc End-of-Blow Time 09:48

Tamper Evident Stamp c00fab88

Test Status Code 0

Test Status Success

thms  
yld

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010500      Test Number: 516

Test Date: 06/18/2014      Test Time: 09:50 EDT

Dry Gas Target: 0.097

Lot Number: AG332301-22      Exp Date: 11/19/2015

Tank Pressure: 767 psi      Barometric Pressure: 738 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:51
CHK	0.097	09:52
BLK	0.000	09:53
CHK	0.097	09:54
BLK	0.000	09:55
CHK	0.097	09:56

Test Status: *Success*

Calibration CRC: 619E4344

HMS  
Ed

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010500      Test Number: 517

Test Date: 06/18/2014      Test Time: 09:59 EDT

Dry Gas Target: 0.291

Lot Number: AG334603-02      Exp Date: 12/12/2015

Tank Pressure: 355 psi      Barometric Pressure: 738 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:59
CHK	0.292	10:00
BLK	0.000	10:02
CHK	0.292	10:03
BLK	0.000	10:05
CHK	0.291	10:05

Test Status: *Success*

Calibration CRC: 619E4344